SP02-196 **Total Pages** Attorney Docket No. UTILITY First Named Inventor or Application Identifier: Thomas P. Pearsall, et al PATENT APPLICATION Title: High Speed Optical Modulator EV 327189042 US Express Mail Label No. TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Mail Stop Patent Application CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10: Commissioner of Patents ADDRESS TO: I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service P.O. Box 1450 under 37 CFR 1.10 on the date indicated below and is Addressed to Mail Alexandria, VA 22313-1450 Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (Date Signature "EXPRESS MAIL" Mailing Label No. EV327189042 US Microfiche Computer Program (Appendix) 5. * Fee Transmittal Form 1. X (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission [Total Pages 17 Specification 2. (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix Statement verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description Power of Attorney 37 C.F.R. § 3.73(b) Statement 8. - Claim(s) (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) 9. Drawing(s) (35 U.S.C. § 113) [Total Sheets 3. Copies of IDS Information Disclosure 10. (Total Pages Oath or Declaration 4. Citations Statement (IDS)/PTO-1449 Preliminary Amendment 11. Executed (original or copy) Return Receipt Postcard (MPEP 503) 12. Copy from a prior application (37 C.F.R. § 1.63(d)) (should be specifically itemized) (for continuation/divisional with Box 16 completed) Certified Copy of Other: **DELETION OF INVENTOR(S)** 14. Priority Document(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). (if foreign priority is claimed) If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: ☐ Continuation-in-part (CIP) of prior application No Divisional. ☐ Continuation Group / Art Unit: Examiner: Prior application information: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or Correspondence address below 22928 Customer Number or Bar Code Label NAME Corning Incorporated, SP-TI-3-1 **ADDRESS** ZIP CODE 14831 NY STATE Corning CITY (607) 974-3848 FAX 607-974-2431 TELEPHONE USA COUNTRY 34,510 Registration No. (Attorney/Agent) Walter M. Douglas Name (Print/Type) Date Signature

FEE TRANSMITTAL for FY 2003

Complete if Known

Application Number To Be Assigned
Filing Date Herewith
First Named Inventor Thomas P. Pearsall, et al
Examiner Name To Be Assigned
Group / Art Unit To Be Assigned

Atterney Docket Number SP02-196

TOTAL AMOUNT OF PAYMENT (\$)750.00	Attorney Docket Number SP02-196
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES
indicated fees and credit any overpayments to:	Large Entitly
Deposit Account 03-3325	Fee Fee Fee Description Fee Paid Code (\$)
Number	Odde (V)
Denseit	1051 130 Surcharge - late filing fee or oath
Account Name Corning Incorporated	1052 50 Surcharge - late provisional filing fee or cover sheet
Charge Any Additional Fees Required	1053 130 Non-English specification
Under 37 C.F.R. §§ 1.16 and 1.17 2. Payment Enclosed:	1812 2,520 For filing a request for reexamination
Check Money Order Other	1804 920* Requesting publication of SIR prior to
FEE CALCULATION	Examiner action
1. BASIC FILING FEE	1805 1,840 Requesting publication of SIR after Examiner action
Large Entitly Fee Fee Fee Description Fee Pai	1251 110 Extension for reply within first month
Code (\$)	1252 410 Extension for reply within second month
	1253 930 Extension for reply within third month
1001 750 Utility filing fee <u>750.00</u>	1254 1,450 Extension for reply within fourth month
1002 330 Design filing fee	1255 1,970 Extension for reply within fifth month
1003 520 Plant filing fee	1401 320 Notice of Appeal
1004 750 Reissue filing fee	1402 320 Filing a brief in support of an appeal
1005 160 Provisional filing fee	1403 280 Request for oral hearing
SUBTOTAL (1) (\$)750.00	— 1451 1,510 Petition to institute a public use proceeding
2. EXTRA CLAIM FEES	1452 110 Petition to revive - unavoidable
Extra Fee from Claims below Fee Paid	1453 1,300 Petition to revive - unintentional
Total Claims 14 - 20** = x 18 = 00.00	1501 1,300 Utility issue fee (or reissue)
Independent $3 - 3^{**} = x \ 84 = 00.00$	1502 470 Design issue fee
Claims	1503 630 Plant issue fee
Multiple Dependent $0 = 0.00$	4400 420 Potitions to the Commissioner
**or number previously paid, if greater; For Reissues, see be	W
Large Entity	
Fee Fee Fee Description	1000
Code (\$) 1202 18 Claims in excess of 20	8021 40 Recording each patent assignment per property (times number of properties)
1201 84 Independent claims in excess of 3	1809 750 Filing a submission after final rejection
1203 280 Multiple dependent claim, if not paid	(37 C.F.R. § 1.129(a))
1204 84 ** Reissue independent claims over original patent	1810 750 For each additional invention to be examined (37 C.F.R § 1.129(b))
1205 18 ** Reissue claims in excess of 20 and over original patent	1801 750 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$)00.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)
SUBMITTED BY Completed (if applicable)	
Name (Print/Type) Walter M. Douglas	Registration No. (Attorney/Agent) 34,510
Signature Walto M Pace	Date 17 September 2003